Met Office Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Wednesday 29 Jun 2022 until 23:59 on Thursday 30 Jun 2022

Forecast Issued on Tuesday 28 Jun 2022 at 15:28

Confidence: High confidence for lingering cloud and some rain at first clearing. High confidence for a blustery and showery though low confidence for timing and locations of the showers. High for further showers on Thrusday.

Headline for Wednesday 29 Jun 2022: A blustery and showery day with the risk of thunder.

Mountain weather hazards on Wednesday 29 Jun 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms Medium Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain showers (night)	Light rain	Heavy rain showers	Light rain showers	Light rain showers	Light rain showers	Light rain showers	Light rain showers
Precipitation probability							
40%	30%	50%	50%	60%	60%	60%	50%

Forecast for Wednesday 29 Jun 2022

Weather: Low cloud and light rain to start then a blustery and showery day with some bright or sunny spells in between the showers. The heaviest showers likely over the highest ground with the risk of thunder.

Chance of cloud-free hill tops above 800m: 10% chance of cloud free hill tops at first but chance increasing to around 60% by late morning. Showers clouds leading to some coverage around the highest peaks.

Low Cloud and visibility: Poor visibility of below 5km though the early hours and start of the morning. Visibility then increasing, becoming generally very good around 30km by the afternoon, although dropping in any showers.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Met Office Mountain Weather Forecast

Forecast for Wednesday 29 Jun 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	27/33 S	25/30 S	22/27 S	20/26 S	19/26 SW	18/25 SW	13/18 SW	11/15 S	11/15 S
600	20/26 S	20/25 S	16/22 S	17/23 S	18/25 SW	17/25 SW	13/18 SW	9/14 S	9/14 S
300	14/24 S	13/23 S	11/19 S	13/21 S	13/22 SW	13/22 SW	9/16 SW	6/12 S	7/13 S
Valley	14/24 S	13/23 S	11/20 S	12/21 S	12/21 SW	12/20 SW	8/13 SW	6/11 S	7/13 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/3	7/3	7/3	8/4	8/4	9/5	8/5	7/4	6/4
600	10/6	9/6	9/6	10/7	11/8	11/8	10/8	9/7	9/7
300	12/9	12/9	11/9	12/10	14/11	14/12	13/11	11/10	11/10
Valley	13/11	13/11	12/11	14/12	15/13	16/14	15/13	13/12	12/11
Freezing Level*	2100m	2100m	2100m	2100m	2100m	2000m	1900m	1900m	1900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Passing showers bring the risk of slippery surfaces underfoot, as well occasional thunder and lightning and perhaps hail, most likely over the highest ground. Gusts may be a little stronger, especially in any sharp showers.

Forecast for Thursday 30 Jun 2022

Weather: Another showery day, the showers perhaps heavier with a greater risk of thunder compared to Wednesday, less windy too although still breezy with strong gusts possible in the heavy showers.

Maximum wind: West-southwesterly 15-20 mph.

Chance of cloud-free hill tops above 800m: 20% at first with some misty low cloud during the early ours. Rising to 60% by the end of the morning although shower clouds may shroud the highest peaks at times.

Low Cloud and visibility: Poor around 3km at first but rising to good or very good around 20 – 30 km through the morning, though dropping in any heavy showers.

Temperature: **Valleys:** Plus 8 Celsius rising to plus 15 Celsius
At 800m: Plus 6 Celsius rising to plus 9 Celsius
Freezing level: Well above the summits.

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1528 on Tue 28 Jun 2022

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